

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Clewis *et al.* **Conf. No.:** 7444
Serial No.: 10/038,136 **Art Unit:** 2191
Filing Date: 10/26/2001 **Examiner:** Rampuria, Satish
Title: DIRECTED NON-CYCLIC GRAPH
WALKING SYSTEM FOR DATA
PROCESSING AND ANALYSIS IN
SOFTWARE APPLICATION, SKIPS
WALKING OF SUB-NODES OF
ENCOUNTERED NODE BY
DEACTIVATING GRAPH OBSERVER
WITH RESPECT TO SUB-NODES
(AS AMENDED) **Docket No.:** CHA920010006US1
(IBMCMC-0018)

Entered as
10/16/06
Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AFTER FINAL AMENDMENT

Sir:

I. INTRODUCTORY COMMENTS:

This paper is being filed in response to the Final Office Action dated June 16, 2006.

Please amend the above-referenced patent application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 8 of this paper.